

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	((SAMUEL) near2 (STEINEMANN)).INV.	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L2	10	((SAMUEL) near2 (STEINEMANN)).INV.	EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L3	212	((JAMES) near2 (SIMPSON)).INV.	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L4	83	((JAMES) near2 (SIMPSON)).INV.	EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L5	30	US-6214049-\$.DID. OR US-6165925-\$.DID. OR US-5922029-\$.DID. OR US-5681701-\$.DID. OR US-5456723-\$.DID. OR EP-0834740-\$.DID. OR EP-0806212-\$.DID. OR EP-0388576-\$.DID. OR DE-10022260-\$.DID. OR WO-0185068-\$.DID. OR WO-0185068D-\$. DID. OR DE-19949890- \$.DID. OR DE- 100222609-\$.DID. OR WO-0072777-\$.DID. OR WO-0044305-\$.DID. OR US-2360580-\$.DID. OR WO-9901089-\$.DID. OR WO-9616611-\$.DID. OR WO-9528973-\$.DID. OR WO-9516035-\$.DID. OR WO-9426893-\$.DID. OR WO-9426892-\$.DID. OR WO-9300432-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L6	1	(osteointegration same (BMP or bone morphogenic)).ab. and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L7	0	(osteointegration same (BMP or bone morphogenic)same titianium) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19

L8	0	(osteointegration same (BMP or bone morphogenic) same titanium) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L9	0	(osteointegration same (BMP or bone morphogenic) same titanium) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L10	29	(osteointegration same titanium) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L11	4	(osteointegration same (BMP or bone morphogenic)) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L12	21	"6511958"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L13	1	(osteointegration same BMP) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L14	0	(osteointegration and titaniuma and BMP) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L15	13	(osteointegration and titanium and BMP) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L16	15	(osteointegration and hydroxyapatite and BMP) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L17	10	(osteointegration and hydroxyapatite and BMP and (covalent\$3 or link \$4)) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L18	61	"6214049"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L19	23	(surface same hydroxyl \$5 same (metal or silica or hydroxyapaptite) same bone) and protein and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L20	3	(titanium same (etched or sanblasted or machined) and osteointegration) and protein and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19

L21	0	(systemic hormone same osteogenic) and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L22	0	(systemic hormone same osteointegration) and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L23	0	(hormone same osteointegration) and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L24	8	(hormone and osteointegration) and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L25	20	"6511958"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L26	235	(bone same morphogenic) and osteocalcin and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L27	5	(bone same morphogenic).ab. and osteocalcin and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L28	19	osteocalcin.ab. and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L29	102	"5344654"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L30	2	(titanium same BMP same osteogenesis) and @ay< "2002"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L31	2	(titanium same BMP same osteogenesis) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L32	53	(titanium same implant) and BMP and osteogenesis and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L33	2	(titanium same implant).ab. and BMP and osteogenesis and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L34	76	copf.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L35	49	L34 and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19

L36	17	(osteocalcin same peptide).ab. and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L37	4	(osteocalcin same "37-49") and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L38	16	"4438208"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L39	1268	(Bone gla protein or OSTEOCALCIN or Osteocalcin or Vitamin K-dependent bone protein or (Calcium-binding protein, vitamin K-dependent)) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L40	162	(Bone gla protein or OSTEOCALCIN or Osteocalcin or Vitamin K-dependent bone protein or (Calcium-binding protein, vitamin K-dependent)).ab. and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L41	62	(Bone gla protein or OSTEOCALCIN or Osteocalcin or Vitamin K-dependent bone protein or (Calcium-binding protein, vitamin K-dependent)).ti. and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L42	3	(osteocalcin "7-19") and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L43	1	(osteocalcin "38-49") and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L44	53	(osteocalcin same osteogenic) and @ay< "2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L45	4	osteocalcin "7-19"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L46	1	"20050064007"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19

L47	6	US-6214049-\$.DID. OR US-6165925-\$.DID. OR US-5922029-\$.DID. OR US-5681701-\$.DID. OR US-5456723-\$.DID. OR EP-0834740-\$.DID. OR EP-0806212-\$.DID. OR EP-0388576-\$.DID. OR DE-10022260-\$.DID. OR WO-0185068-\$.DID. OR WO-0185068D-\$. DID. OR DE-19949890- \$.DID. OR DE- 100222609-\$.DID. OR WO-0072777-\$.DID. OR WO-0044305-\$.DID. OR US-2360580-\$.DID. OR WO-9901089-\$.DID. OR WO-9616611-\$.DID. OR WO-9528973-\$.DID. OR WO-9516035-\$.DID. OR WO-9426893-\$.DID. OR WO-9426892-\$.DID. OR WO-9300432-\$.DID.	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L48	30	US-6214049-\$.DID. OR US-6165925-\$.DID. OR US-5922029-\$.DID. OR US-5681701-\$.DID. OR US-5456723-\$.DID. OR EP-0834740-\$.DID. OR EP-0806212-\$.DID. OR EP-0388576-\$.DID. OR DE-10022260-\$.DID. OR WO-0185068-\$.DID. OR WO-0185068D-\$. DID. OR DE-19949890- \$.DID. OR DE- 100222609-\$.DID. OR WO-0072777-\$.DID. OR WO-0044305-\$.DID. OR US-2360580-\$.DID. OR WO-9901089-\$.DID. OR WO-9616611-\$.DID. OR WO-9528973-\$.DID. OR WO-9516035-\$.DID. OR WO-9426893-\$.DID. OR WO-9426892-\$.DID. OR WO-9300432-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/25 20:19
L49	867	BMP-2 same sequence	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L50	286	BMP-2 same sequence and tryptophan	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19

L51	146	osteocalcin same "49"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
L52	28	osteocalcin same "49" same sequence	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 20:19
S46	1	"20050064007"	US-PGPUB; USPAT	ADJ	OFF	2010/01/22 08:32
S47	6	US-6214049-\$.DID. OR US-6165925-\$.DID. OR US-5922029-\$.DID. OR US-5681701-\$.DID. OR US-5456723-\$.DID. OR EP-0834740-\$.DID. OR EP-0806212-\$.DID. OR EP-0388576-\$.DID. OR DE-10022260-\$.DID. OR WO-0185068-\$.DID. OR WO-0185068D-\$. DID. OR DE-19949890- \$.DID. OR DE- 100222609-\$.DID. OR WO-0072777-\$.DID. OR WO-0044305-\$.DID. OR US-2360580-\$.DID. OR WO-9901089-\$.DID. OR WO-9616611-\$.DID. OR WO-9528973-\$.DID. OR WO-9516035-\$.DID. OR WO-9426893-\$.DID. OR WO-9426892-\$.DID. OR WO-9300432-\$.DID.	US-PGPUB; USPAT	ADJ	OFF	2010/01/22 10:51
S48	30	US-6214049-\$.DID. OR US-6165925-\$.DID. OR US-5922029-\$.DID. OR US-5681701-\$.DID. OR US-5456723-\$.DID. OR EP-0834740-\$.DID. OR EP-0806212-\$.DID. OR EP-0388576-\$.DID. OR DE-10022260-\$.DID. OR WO-0185068-\$.DID. OR WO-0185068D-\$. DID. OR DE-19949890- \$.DID. OR DE- 100222609-\$.DID. OR WO-0072777-\$.DID. OR WO-0044305-\$.DID. OR US-2360580-\$.DID. OR WO-9901089-\$.DID. OR WO-9616611-\$.DID. OR WO-9528973-\$.DID. OR WO-9516035-\$.DID. OR WO-9426893-\$.DID. OR WO-9426892-\$.DID. OR	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/01/22 10:51

		WO-9300432-\$.DID.				
S49	867	BMP-2 same sequence	US-PGPUB; USPAT	ADJ	OFF	2010/01/24 21:12
S50	286	BMP-2 same sequence and tryptophan	US-PGPUB; USPAT	ADJ	OFF	2010/01/24 21:13
S51	146	osteocalcin same "49"	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 17:41
S52	28	osteocalcin same "49" same sequence	US-PGPUB; USPAT	ADJ	OFF	2010/01/25 17:41

**1/25/2010 8:24:15 PM**

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